

**COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (USA)**  
(INCLUDING DESIGN PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Assay of chemical binding**

the specification of which is attached hereto, unless the following box is checked:

☐ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application  
No \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

98 19319.6	United Kingdom	5th September 1998	Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
PCT/ GB99/02962	PCT	6th September 1999	Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

☐ Additional applications identified on attached sheet.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial Number)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial Number)	(Filing Date)	(Status) (patented, pending, abandoned)

☐ Additional applications identified on attached sheet.

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

William H. Holt, Reg. No. 20789; D. Prior Hoenberg, Reg. No. 24803; Ronald E. Breigg, Reg. No. 31617; Howard M. Elin, Reg. No. 25858

Direct all telephone calls to WILLIAM H. HOLT, Telephone Number: (703) 888-2700  
Address all correspondence to LAW OFFICES OF WILLIAM H. HOLT, 1423 Powhatan Street, Unit 2, First Floor, Alexandria, Virginia 22314.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like as made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of Sole or First Inventor Carl John SOFIELD	Inventor's Signature	Date
Residence Rowstock, Oxfordshire, United Kingdom	Citizenship British	
Post Office Address c/o AEA Technology plc, Patents Dept, 329 Harwell, Didcot, Oxfordshire, OX11 0QU, United Kingdom		
Full name of Second Joint Inventor George Richard MORGAN	Inventor's Signature	Date
Residence Harwell, Oxfordshire, United Kingdom	Citizenship British	
Post Office Address c/o AEA Technology plc, Patents Dept, 329 Harwell, Didcot, Oxfordshire, OX11 0QU, United Kingdom		
Full name of Third Joint Inventor Ruth Elizabeth HARPER	Inventor's Signature	Date
Residence Rowstock, Oxfordshire, United Kingdom	Citizenship British	
Post Office Address c/o AEA Technology plc, Patents Dept, 329 Harwell, Didcot, Oxfordshire, OX11 0QU, United Kingdom		

☒ See attached sheet for similar information and signatures for additional joint inventors.

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(Application Serial Number)	(Filing Date)	(Status) (patented, pending, abandoned)

☐ Additional applications identified on attached sheet.

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

William H. Holt, Reg. No. 20788; D. Peter Hochberg, Reg. No. 24603; Ronald E. Graigg, Reg. No. 31517; Howard M. Ska, Reg. No. 28865

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of <del>First</del> <b>Fourth</b> Inventor <b>Gavin John STOCKFORD</b>	Inventor's Signature	Date
Residence <b>Oxford, Oxfordshire, United Kingdom</b>	Citizenship <b>British</b>	
Post Office Address <b>c/o AEA Technology plc, Patents Dept, 329 Harwell, Didcot, Oxfordshire, OX11 0QJ, United Kingdom</b>		
Full name of Second Joint Inventor	Inventor's Signature	Date
Residence	Citizenship	
Post Office Address		
Full name of Third Joint Inventor	Inventor's Signature	Date
Residence	Citizenship	
Post Office Address		

☐ See attached sheet for further information and signatures of additional joint inventors.

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